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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

STL11554	
Yiren Hong et al	PT0
See 1 in Addendum	J.S. 302
EV330490031US	82
	Yiren Hong et al See 1 in Addendum

	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO:  Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450				
(Submit an 2. Applicant See 37 C 3. Specificat (preferred of Cross Re Statemen Reference or a comp Backgrou Brief Sum Brief Des Detailed I		ii. Paper	ndix) Sequence Submission  orm (CRF) nce Listing on: D-R (2 copies); or  identity of above copies			
- Claim(s) - Abstract o	of the Disclosure	ACCOMPANYING AP	PLICATION PARTS			
4. X Drawing(s  5. Oath or Declara a. X Newly  b. Copy f (for col.) i. DE Sign nam 1.63  6. Applicat  18. If a CONTINUI specification follow Continuati  Prior application infon For CONTINUATION 5b, is considered a	ation [Total Sheets 5]  ation [Total Sheets 3]  from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  ELETION OF INVENTOR(S)  ned statement attached deleting inventor(s)  ne in the prior application, see 37 CFR  3(d)(2) and 1.33(b).  Ition Data Sheet. See 37 CFR 1.76  ING APPLICATION, check appropriate box, and supplying the title, or in an Application Data Sheet under 37 tion  Divisional Continual  Continual	or its equivalent.  Other:  If the requisite information below and CFR 1. 76:  Ition-in-part (CIP) of prior application  Art Unit:  If prior application, from which an oath or or divisional application and is hereby itently omitted from the submitted application.	nt X Power of Attorney ument (if applicable)  Copies of IDS  99 Citations  (MPEP 503)  amized)  Document(s)  and 35 U.S.C. 122  st attach form PTO/SB/35  in the first sentence of the			
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This collection of information is equired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality if governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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	310

Complete if Known				
Application Number				
Filing Date	April 16, 2004			
First Named Inventor	Yiren Hong			
Examiner Name				
Art Unit				
Attorney Docket No.	STL11554			

METH	IOD OF PA	YMENT (check all the	at apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES									
X Deposit	X Deposit Account:								
Deposit Account		19-1038		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		17-1030		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Seag	gate Technology L	LC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	s authorized t	to: (check all that apply)		1053	130	1053	130	Non-English specification	ļi
	e(s) indicated b		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	ļI
		e(s) or any underpayment of	of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	e(s) indicated b	elow, except for the filing	fee	1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-te	<del></del>		·	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		CALCULATION		1252	420	2252	210	Extension for reply within second month	
Large Entity		•		1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00		1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXINA	CLAIN FLL	Fee fro	om		1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	20 -20	Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Independent		·· =	<del>                                     </del>	1503	640	2503		Plant issue fee	
Claims Multiple Depe	•	' - <u> '</u> ^ <del>  </del>		1460	130	1460		Petitions to the Commissioner	
Large Entity	Small Entity		J	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$)	O Claims in excess of 20	)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 86	2201 43			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145		•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	3 ** Reissue independer over original patent	nt claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	** Reissue claims in e and over original pa		1802	900	1802		Request for expedited examination of a design application	
			Other	fee (sp	ecify) _				
**or numbe		id, if greater; For Reissues		*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY		(Complete (if applicable)		
Name (Print/Type)	Jennifer M. Buenzow	Registration No. (Attorney/Agent) 50,124	Telephone 1-952-402-3436	
Signature	Genny M. Burnow		Date 15 April 2004	

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## Addendum

1.	Composite Base Plate For A Disc Drive Having An Integral Printed Circuit Board